



03-22-02

2121/11

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Integrated Decision Support System For  
Optimizing The Training And Transition  
Of Airline Pilots

Application Serial No.: 10/054,343

Attorney Docket No.: CA105US

Examiner: Not Assigned

Art Unit: 2121

File Date: November 13, 2001

Inventor: Benjamin Glover Thengvall &  
Julian Enrique Pachon

Assignee: CALEB Technologies Corp.

Assistant Commissioner For Patents  
U.S. Patent And Trademark Office  
Washington, D.C. 20231

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TECHNOLOGY CENTER R3700

Dear Sir:

CERTIFICATION UNDER 37 CFR 1.10

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I hereby certify that the following items are being deposited with the  
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1.10 on the date indicated above, and is addressed to the Assistant Commissioner For Patents,  
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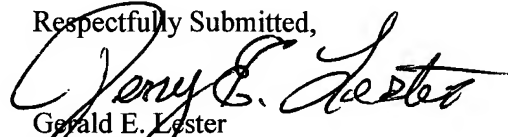
1. Utility Transmittal Form;
2. Fee Transmittal Form;
3. Green Card;
4. Information Disclosure Statement Memo With Copies Of 14 Patents And 2  
Publications;
5. Form PTO/SB/08A (2 Pages);
6. Preliminary Amendment (6 Pages);

Express Mail Certification  
Attorney Docket No. CA105US  
Page 2

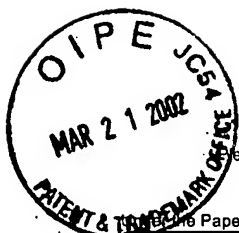
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Respectfully Submitted,

A handwritten signature in cursive script, appearing to read "Gerald E. Lester".

Gerald E. Lester  
Reg. No. 27,697  
22107 Fielder Dr.  
Katy, Texas 77450  
Ph. 281-392-8288  
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/054,343
	Filing Date	11/13/01
	First Named Inventor	Benjamin G. Thengval
	Group Art Unit	2121
	Examiner Name	Not Assigned
	Attorney Docket Number	CA105US
Total Number of Pages in This Submission		

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copies Of 14 patents, two publications, Express Mail Cert.,, Check For \$321.00,**
Remarks		**Self Addressed And Stamped Post Card; And Check For \$18.00.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Gerald E. Lester
Signature	<i>Gerald E. Lester</i>
Date	March 19, 2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 3/21/02			
Typed or printed name	Gerald E. Lester	Date	3/21/02
Signature	<i>Gerald E. Lester</i>		

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 339 .00

## Complete if Known

Application Number	10/054,343
Filing Date	11/13/01
First Named Inventor	Benjamin G. Thengvall
Examiner Name	Not Assigned
Group Art Unit	2121
Attorney Docket No.	CA105US

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:Deposit Account Number  
Deposit Account Name

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
103 18	203 9	Claims in excess of 20	
102 84	202 42	Independent claims in excess of 3	
104 280	204 140	Multiple dependent claim, if not paid	
109 84	209 42	** Reissue independent claims over original patent	
110 18	210 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$159.00)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
105 130	205 65	Surcharge - late filing fee or oath
127 50	227 25	Surcharge - late provisional filing fee or cover sheet
139 130	139 130	Non-English specification
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination
112 920*	112 920*	Requesting publication of SIR prior to Examiner action
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action
115 110	215 55	Extension for reply within first month
116 400	216 200	Extension for reply within second month
117 920	217 460	Extension for reply within third month
118 1,440	218 720	Extension for reply within fourth month
128 1,960	228 980	Extension for reply within fifth month
119 320	219 160	Notice of Appeal
120 320	220 160	Filing a brief in support of an appeal
121 280	221 140	Request for oral hearing
138 1,510	138 1,510	Petition to institute a public use proceeding
140 110	240 55	Petition to revive - unavoidable
141 1,280	241 640	Petition to revive - unintentional
142 1,280	242 640	Utility issue fee (or reissue)
143 460	243 230	Design issue fee
144 620	244 310	Plant issue fee
122 130	122 130	Petitions to the Commissioner
123 50	123 50	Processing fee under 37 CFR 1.17(q)
126 180	126 180	Submission of Information Disclosure Stmt
581 40	581 40	Recording each patent assignment per property (times number of properties)
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))
179 740	279 370	Request for Continued Examination (R CE)
169 900	169 900	Request for expedited examination of a design application

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$180.00)

## SUBMITTED BY

Name (Print/Type) Gerald E. Lester

Signature

Registration No.  
(Attorney/Agent)

27697

## Complete (if applicable)

Telephone

281-392-8288

Date

3/21/02

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